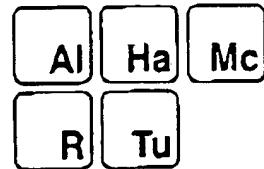


ALLEMAN HALL McCOY  
RUSSELL & TUTTLE LLP  
INTELLECTUAL PROPERTY LAW



Alleman Hall McCoy Russell & Tuttle LLP  
806 SW Broadway, Ste. 600  
Portland, OR 97205  
U.S.A.  
Tel: (503) 459-4141  
Fax: (503) 459-4142

## FACSIMILE COVER SHEET

DATE: August 31, 2005  
OPERATOR: LCB  
PAGES (with cover): 4

DESTINATION FAX NUMBER: 703-308-5083

TO: Nadine Clark  
FROM: John D. Russell  
SUBJECT: Issue Fee Transmittal filed March 17, 2005  
OUR FILE: 81094461 (FGT306CON)  
YOUR FILE: U.S. Patent Application No. 10/722,855

**Message:**

---

This facsimile is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the recipient of this facsimile is not the intended recipient, you are hereby notified any dissemination, distribution, or copying of this facsimile is strictly prohibited. If you have received this communication in error, please notify this office immediately by telephone and return the original facsimile to us at the above address by mail. Thank you.

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/722,855
Filing Date	November 25, 2003
First Named Inventor	Michiel J. van Nieuwstadt
Art Unit	3748
Examiner Name	Tu Minh Nguyen

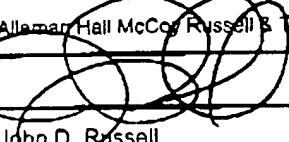
3

Attorney Docket Number 81094461

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	1. Issue Fee Transmittal 2. Comments on Statement of Reason for Allowance
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Allemann Hall McColl Russell & Tuttle LLP		
Signature			
Printed name	John D. Russell		
Date	March 17, 2005	Reg. No.	47,048

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature



Typed or printed name

Lauren Barberena

Date March 17, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**
**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**
or **Fax** (703) 746-4000

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Use Block 1 for any change of address)

2666 022844 7390

12/17/2004

**KOLTSCH HARTWELL, PC** Ford Global Technologies, LLC  
**200 PACIFIC BUILDING** Suite 600 - Parklane Towers  
**520 SW YAMHILL STREET** East  
**PORLAND, OR 97204**  
One Parklane Blvd.  
Dearborn, Michigan 48126

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Lauren Barberena

(Depositor's name)



(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,855	11/25/2003	Michiel J. van Nieuwstadt	202-0236 CONT. (FGT 306CO	8559

TITLE OF INVENTION: DIESEL ENGINE SYSTEM FOR USE WITH EMISSION CONTROL DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/17/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, TU MINH	3748	060-288000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	Allan J. Lippa
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.	<input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.	<input type="checkbox"/> Alleman Hall McCoy Russell & Tuttle LLP

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Ford Global Technologies, LLC

Dearborn, Michigan

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

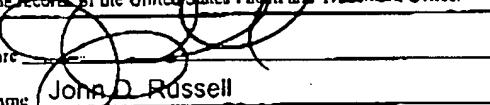
A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 06-1510 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Date 3/17/05Typed or printed name John D. RussellRegistration No. 47,048

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. 03/17/2005 00000145 1 1501 \$1,400.00 03/17/2005 DA 061510  
 this form  
 Box 1450 03/17/2005 00000146 1 1504 \$300.00 03/17/2005 DA 061510  
 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

March 17, 2005

MICHEL VAN NIEUWSTADT, DEVESH UPADHYAY and WILLIAM C. RUONA

Serial No. : 10/722,855 Group Art Unit: 3748  
Filed : November 25, 2003 Examiner: Tu Minh Nguyen  
For : DIESEL ENGINE SYSTEM FOR USE WITH  
EMISSION CONTROL DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Applicants received a Notice of Allowance dated December 17, 2004 on the above-identified patent application. In the Notice, the Examiner allowed claims 30 and 32-52. The Examiner also paraphrased applicant's claimed invention as part of the stated reasons for allowance. Applicant agrees with the Examiner's conclusions regarding the patentability of the allowed claims, without necessarily agreeing with or acquiescing in the Examiner's reasoning. In particular, applicant believes that the application is allowable because the prior art fails to teach or suggest the invention as claimed, independent of how the invention is paraphrased.

Please contact the undersigned if you have any questions or comments, or if applicant can be of any assistance in expediting issuance of the patent.

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being sent via facsimile to the U.S. Patent and Trademark Office at (703) 746-4000 on March 17, 2005.



Lauren Barberena

Respectfully submitted,  
ALLEMAN HALL MCCOY RUSSELL & TUTTLE  
LLP



John D. Russell  
Registration No. 47,048  
Customer No. 36865  
Attorney for Applicant  
806 SW Broadway, Suite 600  
Portland, Oregon 97205  
Telephone: (503) 459-4141  
Facsimile: (503) 459-4142